

TMP Checklist

Purpose: To make a determination of whether the following issues are present or should be considered during project development through a more detailed TMP.

Project Significance Level (as determined in Table 4): C

Project Manager during Project Definition:

Name: Brandon Kipp

Date: 3/25/2026

Modified or Approved by (Project Manager at Preliminary Design for Significant Projects):

Name: Brandon Kipp

Date: 3/25/2026

Modified or Approved by (Project Manager at PS&E for Significant Projects):

Name: Brandon Kipp

Date: 4/6/2026

Project Description (Location, Activity, Anticipated Duration):

Work to be performed includes the routing and sealing of cracks in bituminous concrete pavement on existing state, U.S., and interstate highways and the appropriate traffic control.

| | Yes | No | Poss | N/A | Comments |
|---|-------------------------------------|-------------------------------------|--------------------------|--------------------------|---|
| 1. Has the Positive Protection Worksheet been completed? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 2. Does the project require a long-term (greater than 3 days) ¹ lane or roadway/bridge closure? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 3. Are there any restrictions or considerations regarding construction timeframes due to traffic concerns (e.g., time of day, site specific time of year limits)? Where are those restrictions written? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Some night work requirements as described in the special provisions |
| 4. Can typical applications for traffic control be used? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 5. Are there any limitations to when typical applications can be used (time of year, time of day, days of week)? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |

| | Yes | No | Poss | N/A | Comments |
|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|------------------------|
| 6. Is there sidewalk, pedestrian/bicycle lane, path, trail, or access that needs to be maintained during construction? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 7. Is a speed reduction proposed (consistent with state guidance) and what warrants the reduction? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 8. Will temporary roadways or additional width be needed on culverts, bridges, or shoulders to maintain traffic? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 9. Will construction impact access to businesses? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 10. Will construction impact any parking, standard or handicapped? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 11. Are there other projects (utility, district maintenance, construction, municipal) in the area that should be coordinated with or avoided? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | See special provisions |
| 12. Will/Can the traffic be reasonably detoured? If no, proceed to #20. If yes or possibly complete 13-19. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | There is no detour |
| 13. Is the detour route roadway type equivalent to the closed roadway? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| 14. Is the local alternate detour route in good condition? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| 15. Will the detour route have a detrimental impact on emergency services, school buses, or other sensitive traffic? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| 16. Are there load limit restrictions on the detour? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| 17. Are there width or height restrictions on the detour? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| 18. Are modifications needed at intersections on the detour/alternate route? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| 19. Are pedestrian and bicycle needs addressed with the detour? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| 20. Will traffic signal timing need to be adjusted for the project (with or without a detour)? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 21. Are there truck facilities or routes that would be impacted by the project or by a detour (turning radii, weight restrictions, etc.)? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 22. Are there special events or traffic generators (schools and bus routes, large employers, hospitals) that may be affected by the project and/or detour? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |

| | Yes | No | Poss | N/A | Comments |
|---|-------------------------------------|-------------------------------------|--------------------------|--------------------------|----------|
| 23. Will emergency vehicle routing, mail delivery, school bus routes, or trash services be interrupted by the project (with or without detour)? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 24. Are there specific stakeholders to engage regarding the work zone impacts? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 25. Is the work zone project area overlapping or adjacent to a high crash location? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 26. Are there other maintenance of traffic issues to consider? Specify in comments | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 27. Has adequate space been provided to carry out the TCP as intended by these documents? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |

1. MUTCD 11th Edition, Section 6N.01

Additional comments or Narrative for non-significant projects with issues identified above:

Click or tap here to enter text.

| | | | |
|---|---|--|---|
| <p>If the score is:</p> <ul style="list-style-type: none"> • 40 or more = High Risk. Positive protection required. • 20-39 = Medium Risk. Positive protection needed or implement management measures or strategies to reduce risk. (Refer to Work Zone Management Strategies in Chapter 2 of this document) • 19 or less = Low Risk. Positive protection not warranted | | | |
| <p>If the project is high risk, describe what elements of positive protection will be utilized:</p> <p>Click or tap here to enter text.</p> | | | |
| <p>If the project is medium risk, describe what elements of positive protection will be utilized or what management strategies will be deployed to reduce the risk.</p> <p>Click or tap here to enter text.</p> | | | |
| <input checked="" type="checkbox"/> 1. Effective, credible signing | <input checked="" type="checkbox"/> 2. Changeable message signs | <input type="checkbox"/> 3. Arrow boards | <input type="checkbox"/> 4. Warning flags and lights on signs |
| <input type="checkbox"/> 5. Longitudinal and lateral buffer space | <input checked="" type="checkbox"/> 6. Trained flaggers and spotters | <input type="checkbox"/> 7. Enhanced flagger station setups of AFADs | <input type="checkbox"/> 8. Intrusion Alarms |
| <input type="checkbox"/> 9. Rumble Strips | <input type="checkbox"/> 10. Pace or pilot vehicle | <input type="checkbox"/> 11. High-quality work zone pavement markings and removal of misleading markings | <input checked="" type="checkbox"/> 12. Channelizing device spacing reduction |
| <input type="checkbox"/> 13. Longitudinal channelizing barricades | <input checked="" type="checkbox"/> 14. Work zone speed management | <input checked="" type="checkbox"/> 15. Law enforcement | <input type="checkbox"/> 16 Speed Safety Cameras |
| <input type="checkbox"/> 17. Drone radar | <input checked="" type="checkbox"/> 18. Worker and equipment visibility | <input checked="" type="checkbox"/> 19. Worker training | <input checked="" type="checkbox"/> 20. Public and traveler information |
| <input type="checkbox"/> 21. Temporary traffic signals | <input type="checkbox"/> 22. Protection or shadow vehicles | <input type="checkbox"/> 23. Intelligent Transportation Systems | |
| <p>If an exception is being developed for the project, please summarize reasoning below, and provide supporting documentation, including an engineering study (e.g. benefit/cost analysis, construction feasibility study, etc.)</p> <p>Click or tap here to enter text.</p> | | | |

Note: This worksheet is designed for worker protection and does not consider other situations where positive protection may be needed. Refer to VTrans Standard Drawings for drop-off protection requirements.